Toshiba recommends Windows 8

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Satellite™ U940-02V

Model: [i]
Satellite U940-02V
- 3rd Generation Intel® Core™ i5-3337U processor – 1.8GHz, Windows® 8, 14.0" HD LCD, 8GB DDR3, 32GB SSD mS-ATA and 1TB HDD S-ATA, LAN, Intel 802.11bgn Wireless with WiDi, 1.0M Integrated HD Web Camera, HDMI, USB 3.0

Processor

3rd Generation Intel® Core™ i5-3337U processor (1.8GHz, 3MB Intel® Smart Cache) with Intel® Turbo Boost Technology, Enhanced Intel® SpeedStep® Technology and Intel® Hyper-Threading Technology.

Operating System

Windows® 8

Key Features

Toshiba Sleep and Charge
SRS Premium Sound 3D™
Touchpad with Gesture
USB 3.0
HDMI
Tile Keyboard with Backlight

Memory

Standard Memory: 4GB DDR3 + 4GB DDR3 (1600MHz)
Maximum Memory: 8GB DDR3
Expansion Modules: 2GB, 4GB and 8GB DDR3

Hard Disk Drive

32GB SSD; mSATA hard disk drive
1TB (5400 RPM); Serial-ATA hard disk drive

Optical Drive

None

Display System

Type: 16:9 TFT Active Matrix colour LCD display with LED backlight
Size (diagonal): 14.0" HD LED
Native LCD Panel Resolution: 1366 x 768x16.7 million colours
External Support and Max. Colour Support (dependant on CRT): Up to 2,048 x 1536 x 16.7 million colours

Graphics Controller

Intel® HD Graphics 4000
up to 1664MB (64bit OS) dynamically allocated shared graphics memory with 8GB of system memory.

Sound System

Realtek ALC259-VC2-CG Software Sound
Stereo Speakers with SRS Premium Sound 3D™

Communication

10/100bps Integrated Ethernet LAN
Intel 802.11 b/g/n Wireless LAN with WiDi
1.0M Integrated HD Web Camera (w/ Built-in Mic)

Expansion

2 memory slots – Slot 1 has 4GB. Slot 2 has 4GB. Zero free memory slots available.

Ports: 2 in 1 Bridge Media Adaptor (SD Card, SDHC Card, SDXC Card, Mini SD Card, Micro SD Card, Memory Stick, Memory Stick Pro), 2x USB 3.0, 1x USB 2.0, RJ45, external microphone port, headphone port, HDMI

Keyboard

Canadian Bilingual Keyboard
Tile Keyboard with 87 keys with 13 function keys
Color: Tile Matte Black w/Backlight

Pointing Device

Click PAD with Gesture Control

Additional Software

TOSHIBA Disc Creator
TOSHIBA eco Utility™
TOSHIBA HDD Protection
TOSHIBA HW Setup Utility
TOSHIBA Media Player by sMedio Truelink+
TOSHIBA PC Health Monitor
TOSHIBA Recovery Disc Creator
TOSHIBA Service Station
TOSHIBA Sleep Utility
TOSHIBA Supervisor Password Utility
TOSHIBA Resolution+
TOSHIBA Video Player
Intel® App Up center
Amazon
Adobe Reader X
Evernote
Splashtop Streamer and Client
Norton Internet Security™ – trial
Norton Online Backup
WildTangent®
Microsoft® Office Trial

Physical Dimensions

Dimensions: (WxDxH) 339.6 x 238.3 x 20.7 mm
Weight: 1.85kg (4.07lbs)
Color: Ice Silver

AC Adapter

45W external Universal AC adaptor input voltage (100 –240V 50/60Hz frequency), (19Vx2.37A)
Dimensions: 93.0 (W) x 40.0 (H) x 28.6 (D) mm
Weight: 180g

Battery

Battery Type: Rechargeable 4-cell Lithium Ion (Li-ion) 14.8V X 45Wh capacity
Battery Life: up to 5 hours (Mobile Mark)
Dimensions: (Non Removable Battery)

BIOS

TSETUP, ACPI, VESA, SM BIOS, PCI BIOS Support

Security

Cable lock slot, power on password, supervisor password, HDD password, Computrace BIOS Support.

Environmental Specifications

Temperature: Operating 5˚to 35˚C (41˚ to 95˚F);
Non Operating –20˚ to 60˚C (-4˚ to 149˚F)
Thermal Gradient: Operating 15˚ C per hr. max;
Non Operating 20˚ C per hr. max
Relative Humidity: Operating 20% to 80% non-condensing;
Non-Operating: 10% to 90% non-condensing
Altitude (relative to sea level): Operating: -60 to 3,000m.;
Non-Operating: -60 to 10,000m.
Shock: Operating: 10G; Non-Operating 60G
Vibration: Operating 0.5G, 0.25G; Non-Operating: 1G

Environmental Credentials

ENERGY STAR® Qualified
EPEAT® Gold Rated
RoHS

Warranty

This Satellite notebook comes with a one (1) year parts and labour Limited Warranty. Note the original battery is warranted for one year from date of purchase. Pre-installed software is excluded from TCL standard limited warranty. For complete details on this warranty program and other Warranty Programs such as On-site and Next Business Day Service visit www.toshiba.ca/warranty

Accessories

PA3840C-1ETB- 16" Topload Case
PA3714C-1AC3- 65W Universal AC Adapter
PA3715C-1AC3- 75W Universal AC Adapter
PA5076U-1BRS- 4 Cell Battery Pack
PA3571U-1ETA- USB Optical Tilt-Wheel Mouse
PA3844C-1ERB- 2.4Ghz Wireless Optical Mouse
PA3834A-1DV2- USB 2.0 Portable DVD Super Multi Drive
PA3844C-1ERB- 2.4Ghz Wireless Optical Mouse
PA3710U-1BTM- Bluetooth V2.1+EDR USB
PA3927C-1PRP- Dynadock U 3.0 Docking Station

KTT-S3C/4G- 4GB 1600MHz RAM
KTT-S3C/8G- 8GB 1600MHz RAM

Part Number/UPC code

PSU6SC-02V016 / 6-23506-03562-0

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Central Processing Unit ("CPU" Performance Disclaimer: CPU performance in your computer product may vary from specifications under the following conditions:
- use of certain external peripheral products
- use of battery power instead of AC power
- use of certain multimedia games or videos with special effects
- use of standard telephone lines or low speed network connections
- use of complex modeling software, such as high end computer aided design applications

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- use of computer in areas with low air pressure (high altitude >1,000 meters or >3,280 feet above sea level)
- use of computer at temperatures outside the range of 5°C to 35°C (41°F to 95°F) or > 25°C (77°F) at high altitude (all temperature references are approximate).

CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer product may automatically shutdown. This is a normal protective feature designed to reduce the risk of lost data or damage to the product when used outside recommended conditions. To avoid risk of lost data, always make back-up copies of data by periodically storing it on an external storage medium. For optimum performance, use your computer product only under recommended conditions. Read additional restrictions under "Environmental Conditions" in your product Resource Guide. Contact Toshiba Technical Support for more information.

Hard Disk Drive Disclaimer: 1 Gigabyte (GB) means 1,000,000,000 bytes using powers of 10. The computer operating system, however, reports storage capacity using powers of 2 for the definition of 1 GB = 1,073,741,824 bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the product includes pre-installed operating system and/or application software. Actual formatted capacity may vary.

GPU: Graphics processor unit ("GPU") performance may vary depending on product model, design configuration, applications, power management settings and features utilized. GPU performance is only optimized when operating in AC power mode and may decrease considerably when operating in battery power mode.

Memory: Part of the main system memory may be used by the graphics system for graphics performance and therefore reduce the amount of main system memory available for other computing activities. The amount of main system memory allocated to support graphics may vary depending on the graphics system, applications utilized, system memory size and other factors. For PC's configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration.

TFT Display Disclaimer: Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology.

LCD: Over a period of time, and depending on the usage of the computer, the brightness of the LCD screen will deteriorate. This is an intrinsic characteristic of LCD technology. Maximum brightness is only available when operating in AC power mode. Screen will dim when the computer is operated on battery power and you may not be able to increase the brightness of the screen.

Weight: Weight may vary depending on actual configuration.

Battery: Battery life may vary considerably depending on product model, configuration, applications, power management settings and features utilized, as well as the natural performance variations produced by the design of individual components. Published battery life numbers are achieved on select models and configurations tested by Toshiba at the time of publication. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see the accessories information that shipped with your computer or visit the Toshiba of Canada website at toshiba.ca/accessories

Software: The included additional software is subject to change without notice. No substitution of software permitted. For further information please visit toshiba.ca/support

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